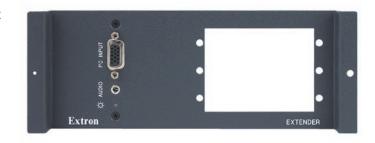
Extender AKM UK AAP

VGA-QXGA Line Driver with Audio for Ackermann UK Floor Box



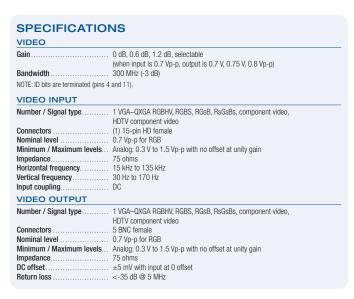
FEATURES

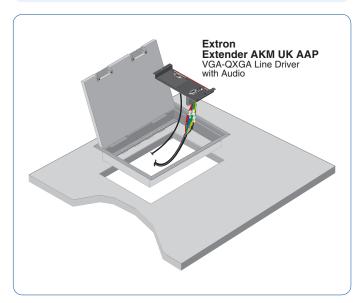
- · Inputs: Female 15-pin HD and 3.5 mm mini stereo jack
- · Outputs: Female BNC and captive screw connector
- · 300 MHz (-3 dB) RGB video bandwidth
- · Compatible with VGA-QXGA graphic cards, monitors, and projectors, as well as Macs with 15-pin HD output
- · Three-position peaking/gain control helps maintain video signal integrity over long cable runs
- · Active PC audio buffering converts unbalanced PC audio to balanced line level audio
- · Restores low level sync to TTL level
- · ID bits terminated on pins 4 and 11
- · Dual color LED power indicator
- · Opening for up to three single space AAP Architectural Adapter Plates
- External international power supply included, part # 70-055-01

DESCRIPTION

The Extron Extender AKM UK AAP is a one input, one buffered output VGA-QXGA line driver with audio that includes three single space AAP - Architectural Adapter Plate openings. It is designed to install in an Ackermann UK floor box and is available in gray.

SYNC	
Output type Input level Output level Input impedance Output impedance Max. propagation delay Max. Rise / Fall time	TTL: 5 Vp-p, unterminated 510 ohms 75 ohms 18.8 ns
Frequency response THD + Noise	0.025% @ 1 kHz, 0.020% @ 20 kHz at nominal level >90 dB at rated maximum output
AUDIO INPUT	
Nominal level	(1) 3.5 mm mini stereo jack >10k ohms unbalanced, DC coupled
AUDIO OUTPUT	
Impedance Nominal level Maximum level (Hi-Z) Maximum level (600 ohm)	(1) 3.5 mm captive screw connector, 5 pole 50 ohms unbalanced, 100 ohms balanced -2 dBu, balanced; -10 dBV unbalanced +14 dBu, balanced, at 1% THD+N +6 dBm, balanced, at 1% THD+N
NOTE: 0 dBu = 0.775 Vrms, 0 dBV = 1 Vrms, 0 dBV ≈ 2 dBu.	
	100 VAC to 240 VAC, 50/60 Hz, external, autoswitchable; to 12 VDC, 1 A (max.), regulated
Power input requirements	12 VDC, 0.2 A No, but Ackerman UK floor box mountable
Faceplate	$3.0"~H~x~8.1"~W~x~0.6"~D~(7.6~cm~H~x~20.6~cm~W~x~1.5~cm~D)\\1.1"~H^*~x~2.75"~W~x~1.2"~D~(2.8~cm~H^*~x~7.0~cm~W~x~3.0~cm~D)\\ ("Height excludes BNC connectors and cables.)$
Product / Shipping weight	0.6 lbs (0.3 kg) / 3 lbs (2 kg)





MODEL VERSION DESCRIPTION PART #

60-627-01 Extender AKM UK AAP Ackermann UK - AAP.

